



**PERMIT APPLICATION
GROUNDWATER
AND VADOSE MONITORING WELLS
AND EXPLORATORY OR TEST BORINGS**

OFFICE USE ONLY

PERMIT LMON # _____
SAM CASE Y/N # _____
DATE RECEIVED: _____
FEE PAID: _____
CHECK # _____

A. RESPONSIBLE PARTY _____

Phone _____

(The person, persons, or company responsible for the construction, maintenance, and destruction of the proposed borings and/or wells.)

Mailing Address _____

City _____

State _____

Zip _____

Contact Person _____

Phone _____

Ext. _____

Fax _____

B. SITE ASSESSMENT PROJECT NUMBER – IF APPLICABLE # _____

C. CONSULTING FIRM _____

Mailing Address _____

City _____

State _____

Zip _____

Registered Professional _____

Registration # _____

(RG)

Contact Person _____

Phone _____

Ext. _____

Fax _____

D. DRILLING COMPANY _____

C57# _____

Contact Name _____

Mailing Address _____

City _____

State _____

Zip _____

Phone _____

Fax _____

E. CONSTRUCTION INFORMATION

TYPE OF WELLS/ BORINGS TO BE CONSTRUCTED	MATERIALS TO BE USED	PROPOSED CONSTRUCTION
	CASING	
	SEAL/BORING BACKFILL	
# _____	Not Applicable _____	Estimated groundwater depth: _____ ft.
<input type="checkbox"/> Groundwater _____	Type _____	Estimated depth of boring _____ ft.
<input type="checkbox"/> Vadoses _____	Gauge _____	Concrete _____ to _____
<input type="checkbox"/> Boring _____	Diameter _____	surface seal
<input type="checkbox"/> Other _____	Well Screen Size _____	Annular seal _____ to _____
	Filter Pack _____	Bentonite _____ to _____
	Borehole diameter _____	transition seal
NUMBER OF WELLS TO BE DESTROYED	Drilling Method	Filter Pack _____ to _____
<input type="checkbox"/> _____	<input type="checkbox"/> Auger	Perforation _____ to _____
	<input type="checkbox"/> Mud Rotary	
	<input type="checkbox"/> Percussion	
	<input type="checkbox"/> Air Rotary	
	<input type="checkbox"/> Other	

NOTE:
**Attach a well construction diagram
for wells with multiple completions**

I agree to comply with the requirements of the current Site Assessment and Mitigation Manual, and with all ordinances and laws of the County of San Diego and the State of California pertaining to well/boring construction and destruction.

DRILLER'S SIGNATURE _____ DATE _____

Within 60 days of completion, I will furnish the Monitoring Well Permit Desk with a complete and accurate well/boring log. I will certify the design and construction or destruction of the well/borings in accordance with the permit application.

RG/RCE/CEG SIGNATURE _____ DATE _____

F. SITE INFORMATION

1. ASSESSOR'S PARCEL NUMBER _____

Site Name _____

Site Address _____

City _____

Zip _____

PROPERTY OWNER _____

Phone _____

Ext. _____

Fax _____

Mailing Address _____

City _____

State _____

Zip _____

NUMBER OF WELLS _____

TYPE OF WELLS _____

2. ASSESSOR'S PARCEL NUMBER _____

Site Name _____

Site Address _____

City _____

Zip _____

PROPERTY OWNER _____

Phone _____

Ext. _____

Fax _____

Mailing Address _____

City _____

State _____

Zip _____

NUMBER OF WELLS _____

TYPE OF WELLS _____

3. ASSESSOR'S PARCEL NUMBER _____

Site Name _____

Site Address _____

City _____

Zip _____

PROPERTY OWNER _____

Phone _____

Ext. _____

Fax _____

Mailing Address _____

City _____

State _____

Zip _____

NUMBER OF WELLS _____

TYPE OF WELLS _____

4. ASSESSOR'S PARCEL NUMBER _____

Site Name _____

Site Address _____

City _____

Zip _____

PROPERTY OWNER _____

Phone _____

Ext. _____

Fax _____

Mailing Address _____

City _____

State _____

Zip _____

NUMBER OF WELLS _____

TYPE OF WELLS _____

G. FEES (in effect beginning July 1, 2006, through June 30, 2007)		
ACTIVITY	FEE SCHEDULE	AMOUNT
Permit for Well Installations Only (Groundwater Monitoring Wells, Vadose, Vapor Extraction Wells)	\$185.00 for the first monitoring well	\$185.00
Permit for Well Maintenance Inspection (Valid for three years)	\$100.00 for first well maintenance inspection	\$100.00
Each Additional New Well	\$160.00 for each additional well installation \$ 30.00 for each additional well maintenance inspection	___ x \$160.00 _____ ___ x \$30.00 _____
Permit for Borings Only (CPT's, Hydropunch, Geoprobos, Temporary Well Points, etc.)	\$185.00 for the first boring \$ 50.00 for each additional boring	___ x \$185.00 _____ ___ x \$50.00 _____
Permit for Well Destructations Only	\$185.00 for the first destruction \$120.00 for each additional destruction ...	___ x \$185.00 _____ ___ x \$120.00 _____
Permit for any Combination of Well Installations, Borings, & Destructations (except UST backfill permit)	The first activity will be \$185.00 Additional activities will be as follows: \$160.00 for each additional well \$100.00 for first well maintenance inspection \$ 30.00 for each additional well maintenance inspection \$ 50.00 for each additional boring \$120.00 for each well destruction	___ x \$185.00 _____ ___ x \$160.00 _____ ___ x \$100.00 _____ ___ x \$ 30.00 _____ ___ x \$ 50.00 _____ ___ x \$120.00 _____
Permit for Underground Storage Tank Monitoring System in Backfill (i.e. Enhanced Leak Detection)	\$320.00 (Flat Fee)	\$320.00
	TOTAL COST OF PERMIT	\$ _____

H. QUESTIONNAIRE: Please answer all applicable questions completely. For well destructions, complete only #1 below and submit any required supportive documentation.

1. If wells are to be destroyed, provide a description of method of destruction _____
2. What is the purpose of the well/boring investigation?
 - ☐ a. Part of an ongoing site assessment case in which DEH or another government regulator is the lead agency.
 - ☐ b. Part of a Phase I investigation for property ownership transfer or: _____
 - ☐ c. Geotechnical investigation for proposed construction, land stabilization or: _____
 - ☐ d. Other: _____
3. What procedures will be used to prevent the well/boring from providing an avenue to contamination during construction? _____
4. What field procedures will be utilized to determine if contamination exists? _____
5. What procedures will be used to determine whether samples will be sent for laboratory testing or archiving? _____
6. What constituents will be monitored and tested (Include EPA Laboratory Test Methods to be used)? _____
7. How will samples be transported and preserved? _____
8. What sampling methods will be used? _____
9. Are you proposing a variation from the methods and/or procedures presented in the requirements for the construction or destruction of Vadose and Groundwater Monitoring Wells (Current SAM Manual Requirements)? If yes, specify these variations and include a well construction diagram and all required supporting documentation. Refer to the SAM Manual Appendix B for monitoring well guidelines (http://www.sdcountry.ca.gov/deh/lwg/sam/monitoring_well.html). : _____
10. Are you proposing a variation in drilling and destruction of soil borings from the methods and/or procedures specified in the current SAM manual? If yes, specify these variations and include a destruction diagram. _____
11. What procedures will be used to ensure that the drilling equipment will introduce no contamination? _____
12. What methods will be used to clean sampling equipment? _____
13. What cleaning method will be used to clean casing and screen prior to installation? _____